From: <u>Mickey Edmondson</u>
To: <u>Moore, Gary</u>

Subject: Re: CES: FT1004 Treatment to Remove Odor to allow Lonestar to Accept

Date: Wednesday, January 21, 2015 6:58:19 AM

Gary

I have previously used both products but not at their recommended concentration/volume. However, my opinion is that you are going to find Lonestar's proposed cost much less than the cost of incineration. When I previously used the products we slipped streamed the products into the waste between the containment vessel and prior to the transfer pump which provided mixing/treatment while loading the transport.

Michael "Mickey" Edmondson

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Sent: Tuesday, January 20, 2015 at 7:03 PM

From: "Moore, Gary"
To: "Mickey Edmondson"

Subject: CES: FT1004 Treatment to Remove Odor to allow Lonestar to Accept

Mickey:

This is the proposal by Lonestar to treatment the waste in FT1004. It will involve almost doubling the volume. Then they will use the chemicals identified to treat the waste to eliminate the odors. I understand that the sodium hyposchorite solution will break down the phenols. I am not exactly sure what the Captaban 3X will do. This is the cost for them to turnkey it onsite. We will provide some of our onsite equipment to facilitate. Pump, Frac Tank, Carbon Air Filter

We are also talking with Veolia to check their pricing as well before go forward. What do you think?

Either way, it will be expensive so basically it comes down to how I can get it off the site the fastest.

Thank

Gary Moore

Federal On-Scene Coordinator

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